MISSION OPERATIONS DIRECTORATE

Space Communications Integration Office



Overview

February 4, 2004

Roles and Responsibilities

- Primary role is to manage several operations tasks at JSC in support of Human Space Flight programs.
 - Space communications operations Integration with other NASA Centers and Department of Defense elements providing networks and communications support to the Space Shuttle Program (SSP), International Space Station Program (ISSP) and Crew Exploration Vehicle (CEV).
 - Establishes and defines the working relationship between the Mission Control Center (MCC) and external tracking and communications support providers.
 - Coordinates and integrates space communications mission and data service requirements among Code M programs, across Enterprises, and between NASA Centers and is responsible within MOD for mission support readiness reviews.

Roles and Responsibilities (Continued)

- Serves as the JSC focal point for NASA Headquarters space communications management providing management input on program analysis, procedures and policy development, and strategic planning support to M3/Office of Space Communications.
- Manages and administers the Consolidated Space Operations Contract (CSOC) in its final phase by way of the Contracting Officer's Technical Representative (COTR). This includes continued performance evaluation, contract phase out activity, and transition to the follow-on contracts for each NASA Center.
- Manage the space communications elements and tasks for the Mission Support Operations Contract (MSOC).

Organization Structure

NOAA – NATIONAL SPACE FLIGHT WEATHER SERVICE Frank C. Brody, *Chief*

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Jon C. Harpold, Director
Alan L. Briscoe, Deputy Director
Dennis J. Webb, Mgr, ISS Integration
George W. Bull, Jr., Mgr for Ground Ops Integration
Robert E. Castle, Chief Engineer
Karen E. Jackson, Assistant to the Director for Mgmt
Patrick M. Duffin, Assistant to the Director for Mgmt Integration

Robert E. Armstrong, Project Manager for OSP

Cynthia N. Major, MOD Business Integration Ofc Team Lead

SSP RMO FLIGHT OPERATIONS TEAM David W. Yeary, *Lead*

PROJECTS PROCUREMENT OFFICE !!

Carrie L.Mulholland, Lead

MISSION INTEGRATION AND SCHEDULE MANAGEMENT OFFICE Stephen J. Elsner, *Chief*

SPACE COMMUNICATIONS INTEGRATION OFFICE Gary A. Morse, *Manager* FLIGHT DIRECTOR OFFICE
J. Milton Heflin, Chief
Jeffrey M. Hanley, Deputy Chief
for Space Station
Philip L. Engelauf, Deputy Chief
for Space Shuttle

MANAGEMENT SERVICES OFFICE Mary A. Wylie, Chief

SYSTEMS DIVISION Richard N. Fitts, *Chief* Stanley J. Schaefer, Assistant to the Chief FLIGHT DESIGN AND DYNAMICS DIVISION Ronald C. Epps, Chief Michael F. Collins, Assistant to the Chief OPERATIONS DIVISION Larry D. Davis, Chief James L. Clement, Assistant to the Chief

SPACE FLIGHT TRAINING
DIVISION

Peter J. Beauregard, Chief William C. Brown, Assistant to the Chief ADVANCED OPERATIONS AND DEVELOPMENT DIVISION Jack Knight, Chief Ernest E. Smith, Asst to the Chief Bruce R. Hilty, Asst to the Chief

EVA, ROBOTICS, AND CREW SYSTEMS OPERATIONS DIVISION Renato D. Dell'Osso, *Chief* R. Terry Neal, *Asst to the Chief*

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Organization Structure

